This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

| Practitioner's Docket No | PATENT | | | |
|--|---|----------------------------------|---|--|
| IN THE UNITED STATES PA | TENT AN | D TRA | DEMARK OFFICE | |
| in re application of: J. PAALASMAA e | | | | |
| Application No.: 0 10/678,591 G | roup No.: xaminer: | | e Assigned Items | |
| Assistant Commissioner for Patents Washington, D.C. 20231 | | | | |
| REQUEST FOR COR | RECTED I | TILING | RECEIPT | |
| Attached is a copy of the official fill application for which issuance of a content of the PTO will not correct the filing receipt files a response to the notice to file miss. There is an error with respect to the | corrected fill until the applicating parts). | ing rece ation is co | eipt is respectfully requested. Somplete (in other words, the applicant | |
| ☑ incorrectly entered | | | | |
| • | and/or | | | |
| omitted. | | | | |
| Error in 1. | | 1. 2. 3. 4. 5. 6. | October 02, 2003 (please se accompanying documentation and petition attached) | |
| CERTIFICATE OF MAILING | VTRANSMISS | HON (37 | C.F.R. § 1.8a) | |
| I hereby certify that this correspondence is, on the | e date shown t | below, be | ing: | |
| MAILING | | | FACSIMILE | |
| deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. | Patent and T | | | |
| Date:June 04, 2004 | (type or print | t name of | Maher person certifying) ed Filing Receipt [5-8]—page 1 of 2) | |
| | | | | |

|). | (complete the following applicable item) |
|-----------|---|
| A. 🛭 | The correction(s) is/are not due to any error by applicant and no fee is due. |
| | OR |
| B. 🗆 | At least one of the above corrections is due to applicant's error and the fee therefor, under 37 C.F.R. § 1.19(h), of \$25.00 is paid as follows: |
| | ☐ Enclosed is check for \$25.00. |
| | ☐ Charge Account\$25.00. |
| Reg. No. | SIGNATURE OF PRACTITIONER 27,550 Alfred A. Fressola |
| | (type or print name of practitioner) |
| Tel. No.: | (203) 261-1234 Ware, Fressola, Van Der Sluys & Adolphson LLF |
| Custome | P.O. Address Bradford Green, Building Five 755 Main Street, P.O. Box 224 Monroe, CT 06468 |
| | (Request for Corrected Filing Receipt [5-8]—page 2 of 2) |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United Status Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1459 Absundry, Vipinis 22013-1410

| APPL NO. | FILING OR 371 (c) DATE | ART UNIT | FIL FEE REC'D | ATTY.DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|----------------|----------|----------|----------|
| 10/678,591 | 10/02/2003 | 2121 | 1044 | 915-005.071 | 3 | 28 | 3 |

10/02/2003

CONFIRMATION NO. 6157
UPDATED FILING RECEIPT

004955 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN BUILDING 5 755 MAIN STREET, P O BOX 224 MONROE, CT 06468

UPDATED FILING RECEIPT

OCO0000012087865*

Date Mailed: 03/11/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filling Receipt, please write to the Office of Initial Patent Examination's Filling Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filling Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filling Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Joonas Paalasmaa, Jarvenpaa, FINLAND; Jukka-Pekka Salmenkaita, Espoo, FINLAND; Antti Sorvari, Itasalmi, FINLAND; Tapio Taligren, Vantaa, FINLAND;

Assignment For Published Patent Application

Nokia Corporation;

Domestic Priority data as claimed by applicant

Foreign Applications

if Required, Foreign Filing License Granted: 12/23/2003

Projected Publication Date: 04/07/2005

Non-Publication Request: No

Early Publication Request: No

Title

Method for clustering and querying media items

Preliminary Class

700

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

915-005.071 **PATENT** Practitioner's Docket No. IN THE UNITED STATES PATENT AND TRADEMARK OFFICE J. PAALASMAA et al. ☐ In re application of: Group No. Application No.: 10 /678,591 Examiner: To Be Assigned Filed: October 02, 2003 For: Method for Clustering and Querying Media Items Issue date: ☐ Patent No.*: *NOTE: Insert name of inventor(s) and title also for patent. Where notification is with respect to a maintenance fee payment, also insert application number and filing date, and add Box M. Fee to address. **Mail Stop Petition Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 PETITION TO ACCORD CORRESPONDENCE FILING DATE SHOWN ON EXPRESS MAIL LABEL "DATE-IN" (37 C.F.R. § 1.10(c)) NOTE: See § 513, M.P.E.P., 7th Edition. 1. This is a petition to accord the correspondence in the above-identified application patent the "date-in" of 10/02/03 shown on the Express Mail label No. EV 252883593 US. by the PTO is incorrect. Annemarie L. Maher 2. Submitted herewith is the statement of _ when the discrepancy was discovered and establishing that this petition is being filed promptly thereafter. 37 C.F.R. § 1.10(c)(1). Attached is a true copy of the first page of the correspondence which was filed, showing both the date on which this correspondence was mailed as Express Mail Label No. EV 252883593 US and that the number of the Express Mail was placed thereon prior to mailing. 37 C.F.R. § 1.10(c)2). CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING **FACSIMILE** transmitted by facsimile to the Patent and Trademark Office, (703) deposited with the United States Postal 9195 Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 Date: June 04, 2004 Sianature Annemarie L. Maher (type or print name of person certifying)

(Petition to Accord Correspondence Filing Date Shown on Express Mall Label "Date-in"--(8-13)-page 1 of 2)

4. Attached is true copy of the "Express Mail" malling label showing the "date-in" of October 02, 2003 37 C.F.R. § 1.10(c)(3).

NOTE: See 37 C.F.R. § 1.10(d)(3).

| 5. Other | |
|--|--|
| | |
| | |
| • | |
| | |
| | |
| | |
| | |
| | • |
| | |
| | |
| | |
| 6. The petition fee (37 C.F.R. § 1.1) | 7(h)-\$130.00) is paid as follows: |
| • | money order in the amount of \$ |
| | ade to charge the amount of \$ 130.00 |
| ▼ to Deposit Account N | o. <u>23-0442</u> |
| to Credit card as show tion form PTO-2038. | vn on the attached credit card information authoriza- |
| | not be included on this form as it may become public. |
| ☑ Charge any additional fee | s required by this paper or credit any overpayment |
| in the manner authorized and A duplicate of this paper is at | |
| A duplicate of this paper is at | idui rou. |
| Date: June 04, 2004 | _ |
| Dato | |
| | min |
| Reg. No.: 27,550 | John Mondo |
| | SIGNATURE OF PERCENTIONER Alfred A. Fressola |
| Tel No: (aga) aca 1994 | (type or print name of practitioner) |
| Tel. No.: (203) 261-1234 | Ware, Fressola, Van Der Sluys & Adolphson LLP |
| | P.O. Address |
| Customer No.: 004955 | 755 Main St., P.O. Box 224, Monroe, CT 06468 |
| (Petition to Accord Correspondence Filing Da | te Shown on Express Mail Label "Date-in"—[8-13]—page 2 of 2) |

JUN-04-2004 17:32 WARE FRESSOLA P.07/11

PATENT Attorney Docket No. 915-005.071

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

J. PAALASMAA et al.

Serial No.: 10/678,591 : Group/Art Unit: 2121

Filed: October 02, 2003 : Examiner: To Be Assigned

For: Method for Clustering and Querying Media Items

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Statement of Annemarie L. Maher

Sir:

I, Annemarie L. Maher, declare and say as follows:

I reside at 521 Jefferson Boulevard in Fishkill, New York 12524, USA, and I am the legal assistant to Alfred A. Fressola, Registration No. 27,550, an attorney in the law firm of Ware, Fressola, Van Der Sluys & Adolphson, Bradford Green, Building Five, 755 Main Street, Monroe, CT 06468, USA, which attorney was responsible for filing the above-captioned patent application with the United States Patent and Trademark Office. On October 02, 2003, I mailed the above-captioned patent application via Express Mail, Post Office to Addressee, Express Mail Label No. EV 252883593 US, addressed to the United States Patent and Trademark Office by depositing same at the Botsford, Connecticut branch of the United States Postal Service (see attached documents). I became aware that there was an incorrect filing date accorded to the above-captioned patent application on June 04, 2004 when I received an e-mail from our associate in Europe questioning the correct filing date of this application. They noticed there was a filing date of October 02,

Application Serial No. 10/678,591 Attorney Docket No. 915-005.071

2003 in a reporting letter sent to them from our office, but the USPTO Filing Receipt showed a filing date of October 03, 2003. After reviewing the file, I noticed the error first appeared on the return postcard sticker (copy attached) sent by the USPTO to our office.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: June 04, 2004

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP Bradford Green, Building Five 755 Main Street, P.O. Box 224 Monroe, Connecticut 06468

Telephone: (203) 261-1234/Facsimile: (203) 261-5676

USPTO Customer No. 004955

验例识虑。

| Applicant J. PAALASMAA et al. For: Method for Clustering and Serial NoTo Be Assigned | Querying Media Items |
|--|---|
| : The following papers were received in the | U.S. Patent and frademark Office: |
| X Transmittal new app. (11pp) X Specification - No. of Pages 15 X Claims - No. of Pages 4 X Abstract - No. of Pages 1 Decl. and Power of Atty. Assignment Small Entity Statement | Amendment and/or Response X Info. Disclosure Statement TM or SM Appl No. of Pages Specimens - No. of Fee: Enclosed X Drawings - No. of Sheets _3 X Form PTO-1449 |
| (NO priority) Attorney: AAF Date Mailed: 10/02 Please date stamp and return Express M | Z copy of cited reference 03970 U.S. PTO 10/678591 100303 9 5-005.071 11 Label No. EV 252883593 US |

WARE SEEGLIVED TO SEE SOUTH TO

| Customer Copy | MAZ POSTA | | Day AM DAM DAM DAM DAM DAM DAM DAM DAM DAM | NO DEL NEST TO WARRING TO COMMENT OF THE COMMENT OF | TO FLEE MEN MONE L. T. | Director Mail Stop PATENT APPLICATION P.O. Box 1450 | Alegandria, va. 22313 - 1 | .22-1811 www.usps.com 三三部三 |
|---------------|-----------|----------------------|--|--|--|--|----------------------------|---|
| | Sn E45 | Flut Fatto Envelopeo | Multiesy Return Receipt Nee | Acceptance Greek prilitable Total Postunge & Pres & S | <u> </u> | AAKE FRESSULA,VAR DER SLUYS ACOLPHSON PO BOX 224 MONROE | (915-005.071/AAF) # (08342 | PRESS HARD. FOR PICKUP OR TRACKING CALL 1-800-222-1811 www.usps.com |

PATENT

Practitioner's Docket No. 915-005.071

Preliminary Classification:

Proposed Class:

Subclass:

NOTE:

"All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example "Proposed Class 2, subclass 129." M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Director of the U.S. Patent and Trademark Office Mail Stop PATENT APPLICATION P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Joonas PAALASMAA, Jukka-Pekka SALMENKAITA, Antti SORVARI

and Tapio TALLGREN

WARNING: 37 C.F.R.§ 1.41(a)(1) points out:

*(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(I) is filed supplying or changing the name or

names of the inventor or inventors."

For (title): Method for Clustering and Querying Media Items

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittat and the documents referred to as attached therein are being deposited with the United States Postal Service on this date, October 2, 2003, in an envelope as "Express Mall Post Office to Addressee," mailing Label Number EV 252883593 US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

EV252883593US

Annemarie Maher (type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b). Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1] page 1 of 11)